What is claimed is:

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- 1. A submersible glider comprising:
 - a hull having a bow and a stern; and
 - a first generally planar lifting surface disposed toward the stern, the first lifting surface having a pair of generally planar stabilizer surfaces extending generally perpendicular to a plane of the first lifting surface from ends of the first lifting surface.
- 2. The glider of Claim 1, wherein the hull includes a wave-piercing hull.
- 3. The glider of Claim 2, wherein the wave-piercing hull is inflatable.
- 10 . 4. The glider of Claim 3, wherein the hull is substantially cylindrical.
 - 5. The glider of Claim 4, further comprising a second generally planar lifting surface disposed toward the stern, the second lifting surface being substantially parallel to the first lifting surface and being attached to the pair of stabilizer surfaces.
- 6. The glider of Claim 4, further comprising at least one steering device disposed toward the bow.
 - 7. The glider of Claim 6, wherein the steering device includes a deflection surface that is spaced apart from the hull such that a boundary layer of fluid is flowable between the deflection surface and the hull.
 - 8. The glider of Claim 4, further comprising a canard disposed toward the bow.
- 9. The glider of Claim 8, wherein the canard includes a running that is collapsible against the hull.
 - 10. The glider of Claim 4, further comprising a tail cone section disposed at the stern.
 - 11. The glider of Claim 10, wherein the tail cone is inflatable.
 - 12. The glider of Claim 4, further comprising a nose cone disposed at the bow.
- 25 13. The glider of Claim 12, wherein the nose cone has an axis that is not collinear with an axis of the hull.

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- 14. The glider of Claim 1, further comprising a propulsion system.
- 15. The glider of Claim 14, wherein the propulsion system includes a jet ski.
- 16. The glider of Claim 15, wherein the propulsion system further includes a ring propeller.
- 5 17. The glider of Claim 15, further comprising a lifting ski disposed toward the bow.
 - 18. The glider of Claim 5, wherein the second lifting surface includes control surfaces.
 - 19. The glider of Claim 18, wherein the control surfaces include elevons.
 - 20. The glider of Claim 1, further comprising at least one attachment device configured to releasably attach at least one external store.
- 10 21. The glider of Claim 20, wherein the at least one external store includes a torpedo.
 - 22. The glider of Claim 1, wherein the hull defines a hold, the glider further comprising a hatch configured to releasably seal the hold.
 - 23. The glider of Claim 22, wherein the hold includes a personnel cabin.
 - 24. The glider of Claim 22, wherein the hold is configured to receive and interval store.
- 15 25. The glider of Claim 24, wherein the internal store includes an unmanned aerial vehicle (UAV).
 - 26. A submersible glider having a step-wise glider range, the glider comprising:
 - a substantially cylindrical hull having a bow and a stern;
 - a first generally planar lifting surface disposed toward the stern, the first lifting surface having a pair of generally planar stabilizer surfaces extending generally perpendicular to a plane of the first lifting surface from ends of the first lifting surface;
 - a nose cone disposed at the bow; and
 - at least one steering device disposed toward the bow.
- 27. The glider of Claim 26, further comprising a second generally planar lifting surface disposed toward the stern, the second lifting surface being substantially parallel to the first lifting surface and being attached to the pair of stabilizer surfaces.

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- 28. The glider of Claim 26, wherein the steering device includes a deflection surface that is spaced apart from the hull such that a boundary layer of fluid is flowable between the deflection surface and the hull.
 - 29. The glider of Claim 26, further comprising a canard disposed toward the bow.
- 5 30. The glider of Claim 29, wherein the canard includes a running that is collapsible against the hull.
 - 31. The glider of Claim 26, further comprising a tail cone section disposed at the stern.
 - 32. The glider of Claim 31, wherein the tail cone is inflatable.
- 33. The glider of Claim 26, wherein the nose cone has an axis that is not collinear with an axis of the hull.
 - 34. The glider of Claim 26, further comprising a propulsion system.
 - 35. The glider of Claim 34, wherein the propulsion system includes a jet ski.
 - 36. The glider of Claim 35, wherein the propulsion system further includes a ring propeller.
- 15 37. The glider of Claim 35, further comprising a lifting ski disposed toward the bow.
 - 38. The glider of Claim 27, wherein the second lifting surface includes control surfaces.
 - 39. The glider of Claim 38, wherein the control surfaces include elevons.
 - 40. The glider of Claim 26, further comprising at least one attachment device configured to releasably attach at least one external store.
- 20 41. The glider of Claim 40, wherein the at least one external store includes a torpedo.
 - 42. The glider of Claim 26, wherein the hull defines a hold, the glider further comprising a hatch configured to releasably seal the hold.
 - 43. The glider of Claim 42, wherein the hold includes a personnel cabin.
 - 44. The glider of Claim 42, wherein the hold is configured to receive and interval store.

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- 45. The glider of Claim 24, wherein the internal store includes an unmanned aerial vehicle (UAV).
 - 46. A submersible glider comprising:

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- a wave-piercing hull having a bow and a stern;
- a generally planar surface substantially disposed toward the stern, the generally planar surface having a pair of generally planar stabilizer surfaces extending generally perpendicular to a plane of the generally planar surface from ends of the generally planar surface; and
- a pair of lifting skis disposed on the pair of stabilizer surfaces.
- 10 47. The glider of Claim 46, wherein the glider has a first state having positive buoyancy.
 - 48. The glider of Claim 47, wherein the glider is configured to float on the pair of lifting skis and the wave-piercing hull when the glider is in the first state, such that the generally planar surface is spaced above a surface of water.
- 15 49. The glider of Claim 46, wherein the glider has a second state having at least one of neutral buoyancy and negative buoyancy.
 - 50. The glider of Claim 49, wherein the wave-piercing hull is interposed between the generally planar surface and a surface of water when the glider is in the second state.
 - 51. The glider of Claim 46, further comprising a propulsion system.
- The glider of Claim 51, wherein the propulsion system includes a jet ski.
 - 53. The glider of Claim 52, wherein the jet ski includes a ring propeller.
 - 54. The glider of Claim 46, further comprising at least one attachment device configured to releasably attach at least one external store.
 - 55. The glider of Claim 54, wherein the at least one external store includes a torpedo.
- 56. The glider of Claim 46, wherein the hull defines a hold, the glider further comprising a hatch configured to releasably seal the hold.
 - 57. The glider of Claim 56, wherein the hold includes a personnel cabin.

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- The glider of Claim 46, further comprising a towing mechanism configured to reel in and reel out a towline from the glider.
 - 59. A marine transport system comprising:

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- a submersible glider having a step-wise glider range; and
- a surfaced glider having a towing mechanism configured to reel in and reel out from the surfaced glider a towline that is connectable to the submersible glider.
- The system of Claim 59, wherein the surfaced glider defines a hold, the surfaced glider further comprising a hatch configured to releasably seal the hold.
- 10 61. The system of Claim 60, wherein the hold includes a personnel cabin.
 - 62. The system of Claim 59, wherein the submersible glider includes:
 - a substantially cylindrical hull having a bow and a stern;
 - a first generally planar lifting surface disposed toward the stern, the first lifting surface having a pair of generally planar stabilizer surfaces extending generally perpendicular to a plane of the first lifting surface from ends of the first lifting surface;
 - a nose cone disposed at the bow; and
 - at least one steering device disposed toward the bow.
 - 63. The system of Claim 59, wherein the surfaced glider includes:
 - a wave-piercing hull having a bow and a stern;
 - a generally planar surface substantially disposed toward the stern, the generally planar surface having a pair of generally planar stabilizer surfaces extending generally perpendicular to a plane of the generally planar surface from ends of the generally planar surface; and
 - 25 a pair of lifting skis disposed on the pair of stabilizer surfaces.

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